



SSC CGL TIER-1 MODEL PAPER

ENGLISH COMPREHENSION

Q1.Directions: In these questions the sentences have been given in **Active/ Passive Voice**. From the given alternatives choose the one which best expresses the given sentence in Passive/Active Voice.

Women like men to flatter them.

- (a)Men are liked by women to flatter them.
- (b)Women like to be flattered by men.
- (c)Women like that men should flatter them.
- (d)Women are liked to be flattered by men.

Q2.Directions: In these questions the sentences have been given in **Active/ Passive Voice**. From the given alternatives choose the one which best expresses the given sentence in Passive/Active Voice.

Surely the lost child must have been found by now.

- (a)Surely must have found the lost child by now.
- (b)Surely someone must have found the lost child by now.
- (c)Surely now must have found the lost child
- (d)Now must have found the lost child surely.

Q3.Directions : In these questions choose the word opposite in meaning to the word given in bold.

DENSE

- (a)scarce
- (b)slim
- (c)sparse
- (d)lean

Q4.Directions : In these questions choose the word opposite in meaning to the word given in bold.

LATENT

- (a)unspoken
- (b)later
- (c)implicit
- (d)obvious

Q5.Directions: In the following questions, a sentence has been given in **Direct/Indirect Speech**. Out of the four alternatives suggested, select the one which best expresses the same sentence in Indirect/Direct Speech.

He asked me, "What time will the sun set tomorrow ?"

- (a)He asked me what time does the sun set the next day.
- (b)He asked me what time the sun would set tomorrow.
- (c)He asked me what time the sun would set the next day.
- (d)He asked me what time would the sun set the next day.

Q6.Directions: In the following questions, a sentence has been given in **Direct/Indirect Speech**. Out of the four alternatives suggested, select the one which best expresses the same sentence in Indirect/Direct Speech.

Ruby requested me to lend her Rs. 1000 the next day.

- (a)Ruby said to me "Please lend . . . me Rs. 1000 the next day."
- (b)Ruby said to me "Please lend her Rs. 1000 the next day."
- (c)Ruby said to me "Please lend her Rs. 1000 tomorrow."
- (d)Ruby said to me "Please lend me Rs. 1000 tomorrow."

Q7. Directions : In each questions read each sentence to find out the whether there is **any error** in it. The error if any will be in one part of the sentence. The number of that part is the answer. Ignore the errors of punctuations if any.

The new taxation rates (1)/ announced by the government (2)/ are bound to effect the export sector (3)/ No error (4)

- (a) The new taxation rates
- (b) announced by the government
- (c) are bound to effect the export sector
- (d)No error

Q8. Directions : In each questions read each sentence to find out the whether there is **any error** in it. The error if any will be in one part of the sentence. The number of that part is the answer. Ignore the errors of punctuations if any.

When the football team walked onto the field (1)/ the crowd burst into applause (2)/ but some cheers were heard too (3)/ No error (4)

- (a) When the football team walked onto the field
- (b) the crowd burst into applause
- (c) but some cheers were heard too
- (d)No error

Q9.He _____ himself a stiff drink before making his statement to the police officer

- (a)threw
- (b) poured
- (c) filled
- (d) sipped

Q10.Had you told me earlier I _____ the meeting

- (a)had attended
- (b)have attended
- (c)attended
- (d)would have attended

Q11.Directions: In the following questions, four alternatives are given for the **Idiom/Phrase** printed in bold in the sentence. Choose the alternative which best expresses the meaning of the Idiom/ Phrase.

We have appealed to him again and again there is no use flogging a dead horse now.

- (a)repeating our request
- (b)making him see reason
- (c)beating about the bush
- (d)wasting time in useless effort



Q12.Directions: In the following questions, four alternatives are given for the **Idiom/Phrase** printed in bold in the sentence. Choose the alternative which best expresses the meaning of the Idiom/ Phrase.

- to fight tooth and nail
(a)to fight a losing battle
(b)to oppose resolutely
(c)to have a physical fight
(d)to lodge a formal protest

Q13. Directions: Out of the four alternatives, choose the one which can be **substituted** for the given words/sentence.

- Words written on a tomb
(a) Epithet
(b) Epigraph
(c) Soliloquy
(d) Epitaph

Q14. Directions: Out of the four alternatives, choose the one which can be **substituted** for the given words/sentence.

- Building in which dead bodies are kept for a time
(a)Mortuary
(b)Monastery
(c)Sanatorium
(d)Crematorium

Q15. Directions : In these questions, the first and last sentence of the passage are numbered 1 and 6. The rest of the passage is split into four parts and named P,Q,R,S. These four parts are not given in proper order. Read the sentences and find out which of the four combinations is correct.

- (1) Money Is not the root of all evils.
(P)Or, what about the desire for power driving people to horrible crimes ?
(Q)Even purposeless cruelty can be seen in many instances of evil behaviour.
(R)For example, neither teachers nor parents profit in any way by torturing children.
(S)The evils of sexual offenders are not motivated by financial gains.
(6) We can only Say that money is the root of some evil.
(a)QRPS
(b) SPQR
(c) RSPQ
(d) QPRS

Q16. Directions : In these questions, the first and last sentence of the passage are numbered 1 and 6. The rest of the passage is split into four parts and named P,Q,R,S. These four parts are not given in proper order. Read the sentences and find out which of the four combinations is correct.

1. Gopal and Sheela felt very bored one evening.
P.Gopal wanted to stay on for the next show.
Q.So they decided to go to the cinema.

- R.They reached the theatre in time for the interval.
S.On the way there was a traffic jam.
6. But Sheela wanted to return home.
(a) PSQR
(b) S Q PR
(c) QSRP
(d) SQRP

Q17.Directions: In the following questions, a sentence/ part of the sentence is printed in bold. Below are given alternatives which may **improve the bold part**. Choose the correct alternative. In case no improvement is needed, your answer is No Improvement.

- We have no less than a thousand students in our College.
(a)not less
(b)no less
(c)no fewer
(d)No improvement

Q18.Directions: In the following questions, a sentence/ part of the sentence is printed in bold. Below are given alternatives which may **improve the bold part**. Choose the correct alternative. In case no improvement is needed, your answer is No Improvement.

- If you have studied hard, you would have got a first class.
(a)If you studied hard.
(b)If you had studied hard.
(c)If you would study hard.
(d)No improvement.

Q19.Directions: In the following questions out of the four alternatives, choose the one which best expresses, the meaning of the given word.

- COVENANT
(a)case
(b) coupon
(c) contract
(d) settlement

Q20.Directions: In the following questions out of the four alternatives, choose the one which best expresses, the meaning of the given word.

- VERACITY
(a)freedom
(b) truth
(c) wisdom
(d) loyally

Q21.Directions : You have one brief passage with live questions. Read the passage carefully and choose the best answer to each question out of the four alternatives. There are three main groups of oils-animal vegetable and mineral. Great quantities of animal oil comes from whales those enormous creatures of the sea which are the largest of the animals remaining in the world. To protect the whiles from the cold of the Arctic seas nature has provided them with a thick covering of fat called blubber. When the whale is killed the blubber is



stripped off and boiled down. It produces a great quantity of oil which can be made into food for human consumption. A few other creatures yield oil but none so much as the whale. The livers of the cod and halibut two kinds of fish yield nourishing oil. Both cod liver Oil and halibut oil are given to sick children and other invalids who need certain vitamins. Vegetable oil has been known from very old times. No household can get on without it for it is used in cooking. Perfumes may be made from the oils of certain flowers. Soaps are made from vegetable and animal product and the oils of certain flowers.

The main source of animal oil is

- (a) fish.
- (b) Whale.
- (c) sea weeds.
- (d) plants.

Q22. Vegetable oil is mainly used for

- (a) eating.
- (b) cooking.
- (c) frying.
- (d) lubricating.

Q23. The of fish yields nourishing oil

- (a) liver
- (b) stomach
- (c) eyes
- (d) head

Q24. The thick protective covering of fat on a whale is called a

- (a) skin.
- (b) cells.
- (c) blubber.
- (d) fins.

Q25. _____ are made from vegetable animal products and the oils of certain flowers.

- (a) Perfumes
- (b) Cosmetics
- (c) Cooking medium
- (d) Soaps

NUMERICAL APTITUDE

Q26. At an election there were two candidates. A candidate got 38% of the votes and lost by 72

00. The total number of valid votes are:

- (a) 13000
- (b) 13800
- (c) 16200
- (d) 30000

Q27. If the compound interest on a sum for 2 years at $25\frac{1}{2}\%$ per annum is Rs. 510 the simple interest on the same sum at the same rate for the same period of time is:

- (a) Rs. 400
- (b) Rs. 480
- (c) Rs. 450
- (d) Rs. 460

Q28. A boat goes 20 km downstream in one hour and the same distance upstream in two hours. The speed of the boat in still water is

- (a) 15 km/hr
- (b) 10 km/hr
- (c) 5 km/hr
- (d) 7.5 km/hr

Q29. The internal bisectors of the angles B and C of a triangle ABC meet at I. if $\angle BIC = \angle A/2 + X$ then X is equal to

- (a) 60°
- (b) 30°
- (c) 90°
- (d) 45°

Q30. The sum of two numbers is 36 and their HCF is 4. How many pairs of such number are possible?

- (a) 1
- (b) 2
- (c) 3
- (d) 4

Q31. A mixture contains spirit and water in the ratio 3:2. If it contains 3 litres more spirit than water. the quantity of spirit in the mixture is

- (a) 10 litres
- (b) 12 litres
- (c) 8 litres
- (d) 9 litres

Q32. A starts some business with Rs. 50,000.

00. After 3 months B joins him with Rs. 70,000.

00. At the end of the year, in what ratio should they share the profit

- (a) 1 : 3
- (b) 3 : 2
- (c) 1 : 5
- (d) None of these

Q33. If $\frac{1}{3}$ of a tank holds 80 litres of water, then the quantity of water that $\frac{1}{2}$ of tank holds is:

- (a) 240 litres
- (b) 120 litres
- (c) $80/3$ litres
- (d) 100 litres

Q34. If $(\sin \alpha + \operatorname{cosec} \alpha)^2 + (\cos \alpha + \sec \alpha)^2 = k + \tan^2 \alpha + \cot^2 \alpha$, then the value of K is:

- (a) 1
- (b) 7
- (c) 3
- (d) 5



Q35.
$$\frac{(2.15-4.53)^2}{(4.53-3.07)(3.07-2.15)} \left(\frac{(4.53-3.07)^2}{(3.07-2.15)(2.15-4.53)} + \frac{(3.07-2.15)^2}{(2.15-4.53)(4.53-3.07)} \right) +$$
 is simplified to:

- (a) 0
(b) 1
(c) 2
(d) 3

Q36. If $a = \frac{\sqrt{5}+1}{\sqrt{5}-1}$, $b = \frac{\sqrt{5}-1}{\sqrt{5}+1}$, the value of $\frac{a^2+ab+b^2}{a^2-ab+b^2}$ is

- (a) $3/4$
(b) $4/3$
(c) $3/5$
(d) $5/3$

Q37. Two trains, each of length 125 metre, are running in parallel tracks in opposite directions. One train is running at a speed 65 km/hour and they cross each other in 6 seconds. The speed of the other train is

- (a) 75 km/hour
(b) 85 km / hour
(c) 95 km/hour
(d) 105 km/hour

Q38. If $6x - 5y = 13$, $7x + 2y = 23$ then $11x + 18y = ?$

- (a) -15
(b) 51
(c) 33
(d) 15

Q39. A sum of money becomes $7/6$ of itself in 3 years at a certain rate of simple interest. The rate of interest per annum is:

- (a) $50/9\%$
(b) $59/9\%$
(c) 18%
(d) 25%

Q40. The ratio between sumit's and Prakash's age at present is 2 : 3. Sumit is 6 years younger than Prakash. The ratio of Sumit's age to Prakash's age after 6 years will be:

- (a) 2 : 3
(b) 1 : 2
(c) 4 : 3
(d) 3 : 4

Q41. A can do a piece of work in 15 days and B in 20 days. If they together work on it for 4 days, then the fraction of the work that is left is:

- (a) $8/15$
(b) $7/15$
(c) $1/4$
(d) $1/10$

Q42. By selling 100 pencils, a shopkeeper gains the selling price of 20 pencils. His gain percent is

- (a) 25
(b) 20
(c) 15
(d) 12

Q43. A solid metallic sphere of radius 8 cm is melted to form 64 equal small solid spheres, The ratio of the surface area of this sphere to that of a small sphere is

- (a) 4: 1
(b) 1:16
(c) 16:1
(d) 1 : 4

Q44. The largest among the numbers $(0.1)^2$, $\sqrt{0.0121}$, 0.12 and $\sqrt{0.0004}$ is

- (a) $(0.1)^2$
(b) $\sqrt{0.0121}$
(c) 0.12
(d) $\sqrt{0.0004}$

Q45. Marked price of an article is Rs. 2

75. Shopkeeper allows a discount of 5% and he gets profit of 4.5%. The actual cost of the article is

- (a) 250
(b) 225
(c) 215
(d) 210

Q46. 2 cm of rains has fallen on a square km of land. Assuming that 50% of the raindrops could have been collected and contained in a pool having a $100\text{m} \times 10\text{m}$, by what level would the water level in the pool have increased?

- (a) 1km
(b) 10m
(c) 10cm
(d) 1m

Q47. If a solid cone of volume $27\pi \text{ cm}^3$ is kept inside a hollow cylinder whose radius and height are that of the cone, then the volume of water needed to fill the empty space is

- (a) $3\pi \text{ cm}^3$
(b) $18\pi \text{ cm}^3$
(c) $54\pi \text{ cm}^3$
(d) $81\pi \text{ cm}^3$

Q48. If $0^\circ < \theta < 90^\circ$, the value of $\sin \theta + \cos \theta$ is:

- (a) equal to 1
(b) greater than 1
(c) less than 1
(d) equal to 2

Q49. If θ be acute angle and $\tan(4\theta - 50^\circ) = \cot(50^\circ - \theta)$, then the value of θ in degrees is:

- (a) 30
(b) 40
(c) 50



(d) 20

Q50. 498 is 17% less than a number then the number is:

- (a) 610
- (b) 580
- (c) 600
- (d) 620

GENERAL INTELLIGENCE & REASONING

Q51.Direction: In each of the following questions, select the related word from the given alternatives.

House : Room :: World : ?

- (a) Land
- (b) Sun
- (c) Air
- (d) Nation

Q52.Direction: From among the given alternatives select the one in which the set of numbers is most like the set of numbers given in the question.

Given set : (3, 18, 36)

- (a) (2, 10, 16)
- (b) (12, 72, 96)
- (c) (4, 24, 48)
- (d) (6, 42, 48)

Q53.Direction: In each of the following questions, select the related letter from the given alternatives.

ADHM : ZWSN : CFJO : ?

- (a) YVRM
- (b) WTPK
- (c) XWTP
- (d) ZXVT

Q54. P is Q's brother. R is Q's mother. S is R's father. T is S's mother. How is P related to T?

- (a) Granddaughter
- (b) Great grandson
- (c) Grandson
- (d) Grandmother

Q55.Direction: In The following Question you have to identify the correct response from the given premises stated according to following symbols:

If '-' stands for division, '+' for multiplication, '÷' for subtraction and 'x' for addition, which one of the following equations is correct?

- (a) $6 \div 20 \times 12 + 7 - 1 = 70$
- (b) $6 + 20 - 12 \div 7 \times 1 = 62$
- (c) $6 - 20 \div 12 \times 7 + 1 = 57$
- (d) $6 + 20 - 12 \div 7 - 1 = 38$

Q56. Which of the following word pair is not related in the same way as 'RETURNABLE' and 'NATURAL'?

- (a) RECIPROCAL and ORACLE
- (b) RECONSTRUCT and COUNTER
- (c) DEPARTMENT and MODERATE

(d) EVALUATION and VIOLENT

Q57. Find the odd man out from the given responses ?

- (a) Goat
- (b) Lion
- (c) Horse
- (d) Cow

Q58. Find the odd man out from the given responses ?

- (a) Jasmine
- (b) Sunflower
- (c) Lotus
- (d) Rose flower

Q59. A man starts from a point, walks 2 km towards north, turns towards his right and walks 2 km, turns right again and walks. What is the **direction** now he is facing?

- (a) South
- (b) East
- (c) North
- (d) West

Q60. A and B are standing at a distance of 20 km from each other on a straight East-West road. A and B start walking simultaneously eastwards and westwards respectively and both cover a distance of 5 km. Then A turns to his left and walks 10 km. B turns to his right and walks 10 km at the same speed. Then both turn to their left and cover a distance of 5 km at the same speed. What will be the distance between them ?

- (a) 10 km
- (b) 30 km
- (c) 20 km
- (d) 25 km

Q61.Directions: In each of the following questions a series is given with one term missing. Choose the correct alternative from the given ones that will complete the series

41295, 1196, 29196, 26296, ?

- (a) 24396
- (b) 25396
- (c) 26396
- (d) 27396

Q62.Directions: In each of the following questions a series is given with one term missing. Choose the correct alternative from the given ones that will complete the series

125, 235, 345, 455, ?

- (a) 465
- (b) 565
- (c) 575
- (d) 665

Q63. Direction: Which one set of letters when sequentially placed at the gaps in the given letters series shall complete .

adb _ ac _ da _ cddcb _ dbc _ cbda

- (a) b c c b a
- (b) c c b b a
- (c) c b b a a
- (d) b b c a d

Q64. If D = 4 , BAD = 7, then what is the value of ANT = ?

- (a) 8
- (b) 17
- (c) 35
- (d) 37

Q65. If each of the letters in the English alphabet is assigned an even numerical value by giving A = 2, B = 4 and so on, what would be the total value of the letters for the word LADY when similarly coded ?

- (a) 82
- (b) 74
- (c) 72
- (d) 84

Q66. If FIREWOOD is written as ERIFDOOW, how is FRACTION written as ?

- (a) ARFITCNO
- (b) NOITCARF
- (c) CARFNOIT
- (d) CRAFNOIT

Q67. Direction: In the following questions a word is followed by four other words one of which cannot be formed by using the letter of the given word. Find this word.

PROSPECTIVE

- (a) PEPTIC
- (b) PEPPER
- (c) VECTOR
- (d) RESET

Q68. Direction: In the following questions a word is followed by four other words one of which cannot be formed by using the letter of the given word. Find this word.

'REMEMBRANCE'

- (a) NUMBER
- (b) EMBRACE
- (c) REMEMBER
- (d) MEMBRANE

Q69. A single letter added to the following words changes Entirely their meaning in each case. What is that letter?

INCH, EAR, AIR, ALM

- (a) T
- (b) R
- (c) P

(d) B

Q70. If FIREWOOD is written as ERIFDOOW, how is FRACTION written as ?

- (a) ARFITCNO
- (b) NOITCARF
- (c) CARFNOIT
- (d) CRAFNOIT

Q71. Directions: Given below are two Matrices of Twenty-five Cells, each containing two classes of alphabets. The columns and rows of Matrix I are numbered from 0 to 4 and that of Matrix II from 5 to 9. A letter from these matrices can be represented first by its row number and next by its column number. In each of the following questions, identify one set of number pairs out of (1), (2), (3) and (4) which represents the given word.

MATRIX-I

	0	1	2	3	4
0	A	E	F	G	C
1	H	B	I	J	K
2	M	A	C	B	C
3	D	E	F	D	L
4	H	I	J	K	E

MATRIX-II

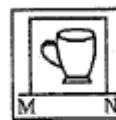
	5	6	7	8	9
5	N	S	R	S	T
6	Q	O	T	U	X
7	W	X	P	U	V
8	Y	Z	Y	Q	X
9	Z	W	R	S	R

RUST

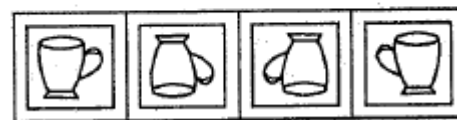
- (a) 57, 78, 96, 56
- (b) 97, 68, 55, 56
- (c) 97, 68, 56, 59
- (d) 57, 68, 97, 66

Q72. Directions: which of the answer figures is exactly the mirror image of the given figure?

Question Figure :



Answer Figures :



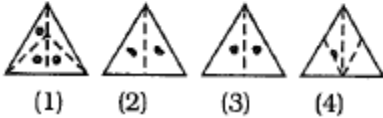
- (a) [1]
- (b) [2]
- (c) [3]
- (d) [4]

Q73. Directions: A piece of paper is folded and cut as shown below. How will it appear when opened? Select your response from the answer figures.

Question Figure :



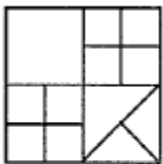
Answer Figures :



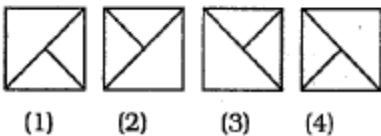
- (a)[1]
- (b)[2]
- (c)[3]
- (d)[4]

Q74.Directions: Which answer figure will complete the question figure?

Question Figure :



Answer Figures :



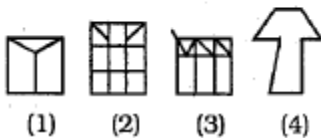
- (a)[1]
- (b)[2]
- (c)[3]
- (d)[4]

Q75.Directions: In which answer figure is the given figure embedded?

Question Figure :



Answer Figures :



- (a)[1]
- (b)[2]
- (c)[3]
- (d)[4]

GENERAL AWARENESS

Q76. Which one of the natural regions is known as the Bread Basket of the world?
 (a) the steppe region

- (b) the Mediterranean region
- (c) the monsoon region
- (d) the equatorial region.

Q77. When did Alexander invade India?

- (a) 298 BC
- (b) 303 BC
- (c) 302 BC
- (d) 327 BC

Q78. Which is the effect of antigen in an ill person ?

- (a) It increases the production of W.B.C.
- (b) It increases the production of antibiotics
- (c) It increases the production of anti-serum against bacteria
- (d) It prevents the growth of bacteria

Q79. Darwin finches refer to a group of

- (a) Fishes
- (b) Lizards
- (c) Birds
- (d) Amphibians

Q80. Which of the following passes lies in the Sutlej valley ?

- (a) Nathu La
- (b) Jelep La
- (c) Shipki La
- (d) Sherabathanga

Q81. The area with annual rainfall less than 50 cm in a year is

- (a) Meghalaya
- (b) Leh in Kashmir
- (c) Coromandel coast
- (d) Konkan coast

Q82. Epigraphy means

- (a) The study of coins
- (b) The study of inscriptions
- (c) The study of epics
- (d) The study of geography

Q83. The decimal system of Indian currency was started in

- (a) 1950
- (b) 1955
- (c) 1957
- (d) 1960

Q84. Who among the following developed the technology of underground nuclear explosion ?

- (a) Dr. Horn J. Bhabha
- (b) Dr. Vikram Sarabhai
- (c) Dr. Raja Ramanna
- (d) Dr. P. K. Iyengar

Q85. Energy of Ultraviolet rays is great than



- (a) Infrared rays
- (b) Gamma rays
- (c) X-rays
- (d) Cosmic rays

Q86. What is the name of that system which uses radioactivity to decide the period of materials of pre his tone period ?

- (a) Radium dating
- (b) Uranium dating
- (c) Carbon dating
- (d) Deuterium dating

Q87. Drinking soda is

- (a) (I) Alkaline
- (b) Acidic
- (c) Neutral
- (d) Oxidant (BSC)

Q88. Which of the following circuit is used as Memory device in computers ?

- (a) Rectifier
- (b) Flip Flop
- (c) Comparator
- (d) Attenuator

Q89. The asteroids revolve around the Sun in between :

- (a) Earth and Mars
- (b) Mars and Jupiter
- (c) Jupiter and Saturn

(d) Saturn and Uranus

Q90. Radioimmunoassay (RIA) is a therapy used

- (a) to cure lung cancer
- (b) to cure AIDS
- (c) to cure fractures in bones
- (d) to detect antibodies and hormones present in the blood samples

Q91. What happens to a person who receives the wrong type of blood?

- (a) All the arteries constrict
- (b) All the arteries dilate
- (c) The RBCs agglutinate
- (d) The spleen and lymph nodes deteriorate

Q92. Which one of the following metals does not react with water to produce Hydrogen ?

- (a) Potassium
- (b) Cadmium
- (c) Sodium
- (d) Lithium

Q93. Gelatin is mostly used in making icecreams in order to

- (a) prevent making a colloid
- (b) stabilise the colloid and prevent crystallisation
- (c) stabilise mixture
- (d) enrich the aroma

Q94. What MSDOS command is used to create a subdirectory ?

- (a) DIRMK
- (b) AKDIR
- (c) CHDIR
- (d) RMDIR

Q95. Mirage is an example of

- (a) refraction of light only
- (b) total internal reflection of light only
- (c) refraction and total internal reflection of light
- (d) dispersion of light only

Q96. How are legislative excesses of Parliament Assemblies checked?

- (a) Intervention from President Governor
- (b) No Confidence motions
- (c) Judicial review
- (d) General elections

Q97. What is the study of the rings in the trees to estimate the life span and the climatic conditions prevailing in the past, called?

- (a) Ring analysis
- (b) Varve analysis
- (c) Paleoclimatology
- (d) Dendrochronology

Q98. What is the study of the rings in the trees to estimate the life span and the climatic conditions prevailing in the past, called?

- (a) Ring analysis
- (b) Varve analysis
- (c) Paleoclimatology
- (d) Dendrochronology

Q99. Synthesis of many different substances simultaneously at a fast rate can be done by means of

- (a) Physical Chemistry
- (b) Green Chemistry
- (c) Combinatorial Chemistry
- (d) Environmental Chemistry

Q100. Which of the following are correct statements?

1. The Imperial Durbar at Delhi was held in 1857.
2. Ilbert Bill gave Indian magistrates the right to try Europeans in criminal cases.
3. The year 1877 marks the codification of the Indian System.
4. Partition of Bengal was carried out in 1905.

Choose the correct code:

- (a) Only 1
- (b) Only 2
- (c) 1 and 3
- (d) 2 and 3



1b	2b	3c	4d	5c	6d
7c	8c	9b	10d	11d	12a
13d	14a	15a	16c	17c	18b
19c	20b	21b	22b	23a	24c
25d	26d	27b	28a	29c	30c
31d	32d	33b	34b	35d	36b
37b	38b	39a	40d	41a	42a
43c	44c	45a	46b	47c	48b
49a	50c	51d	52c	53a	54b
55a	56c	57b	58c	59a	60a
61b	62b	63c	64c	65d	66c
67b	68a	69c	70c	71c	72c
73c	74b	75c	76a	77d	78b
79c	80c	81b	82b	83c	84a
85a	86c	87b	88b	89b	90d
91c	92b	93b	94b	95c	96c
97d	98d	99c	100b		